

Construction of pSCT-018D

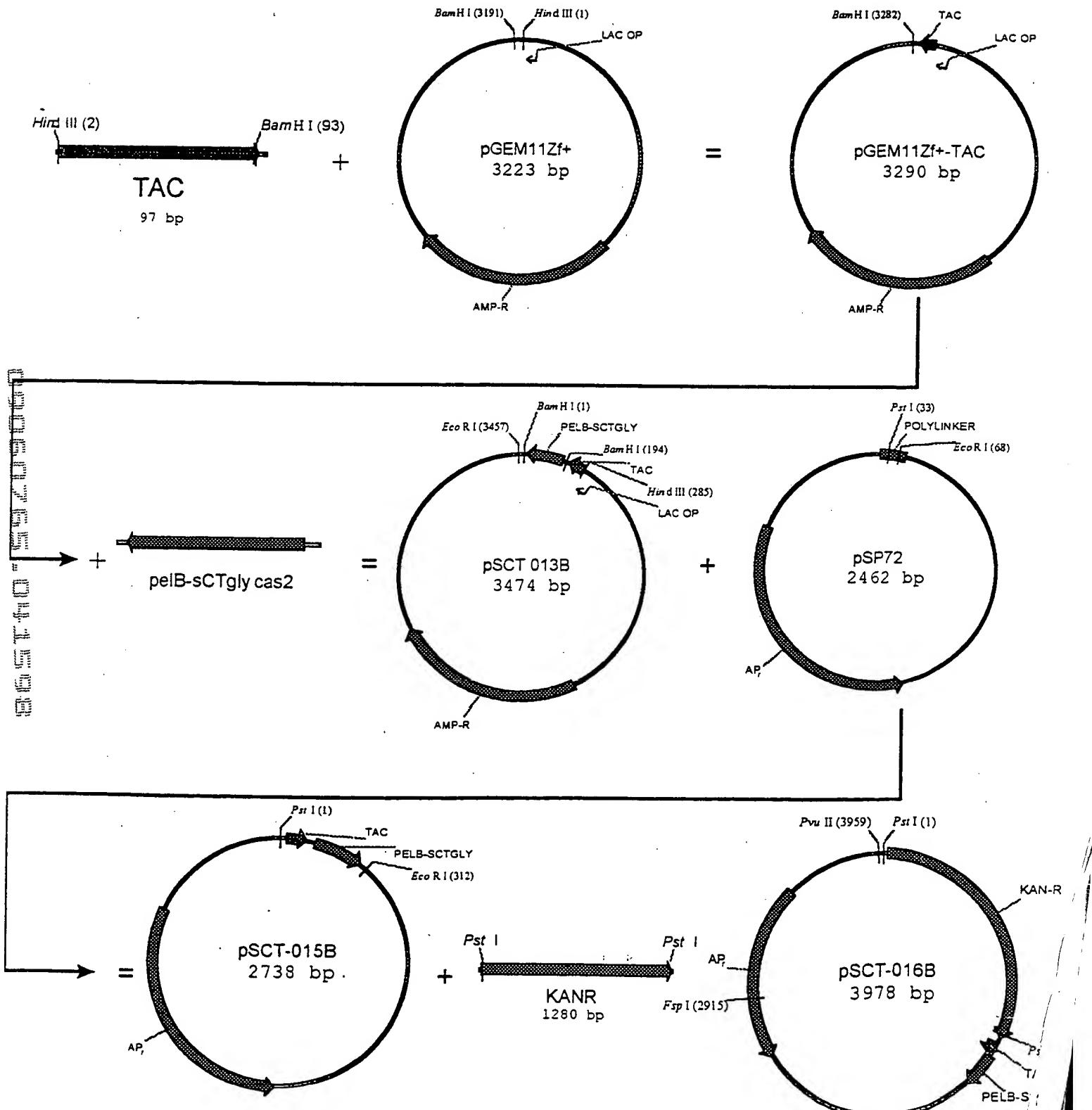
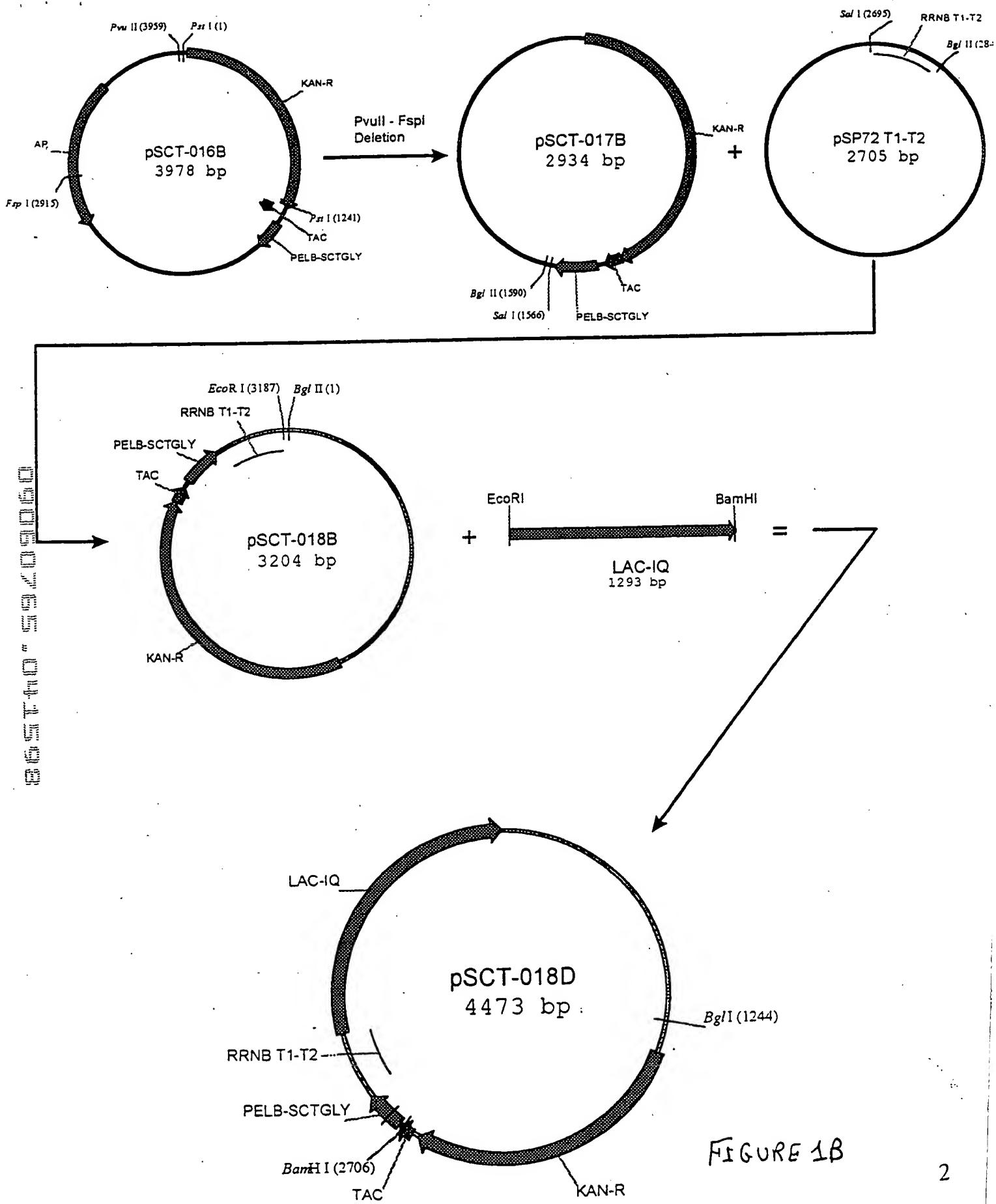


FIGURE 1A

Construction of pSCT-018D cont



Construction of pSCT-019

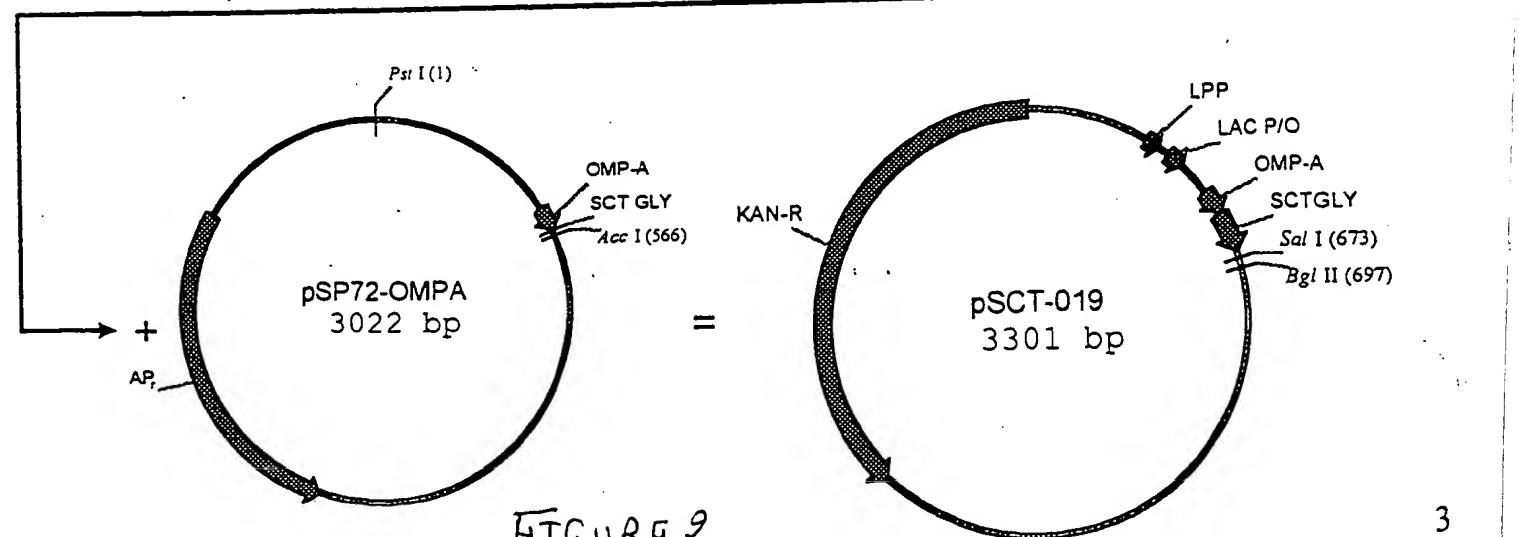
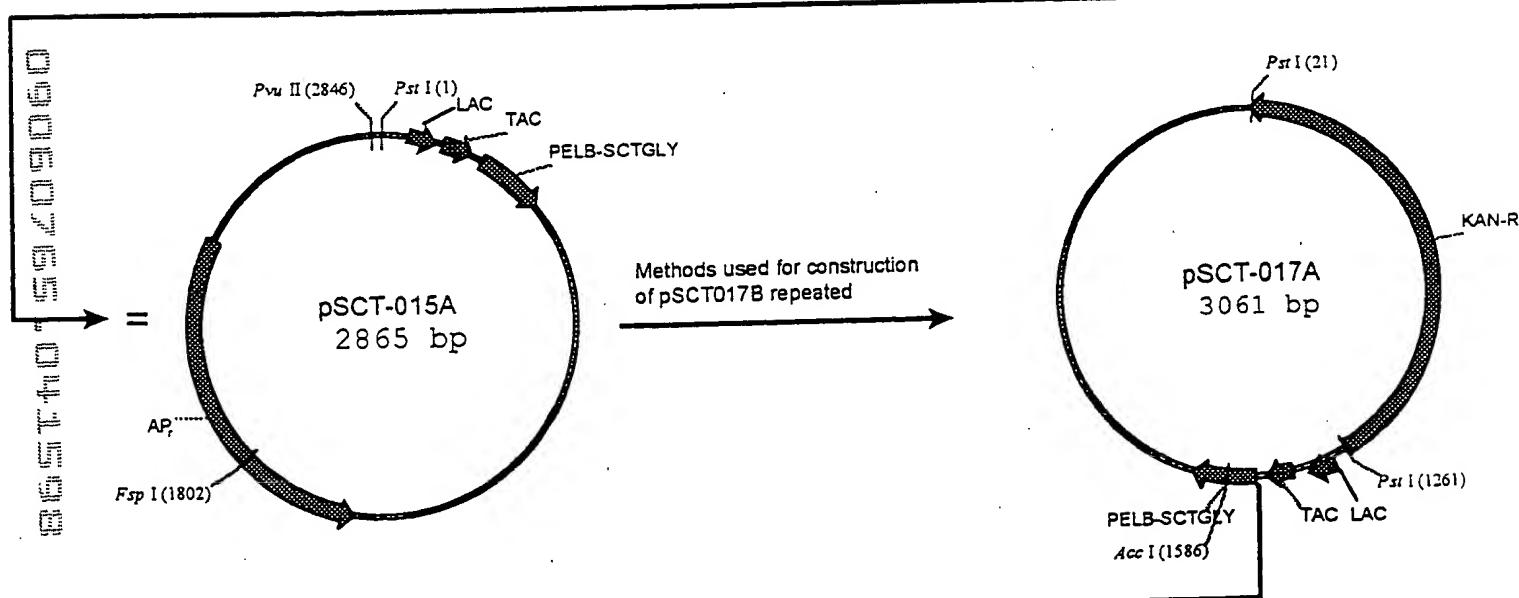
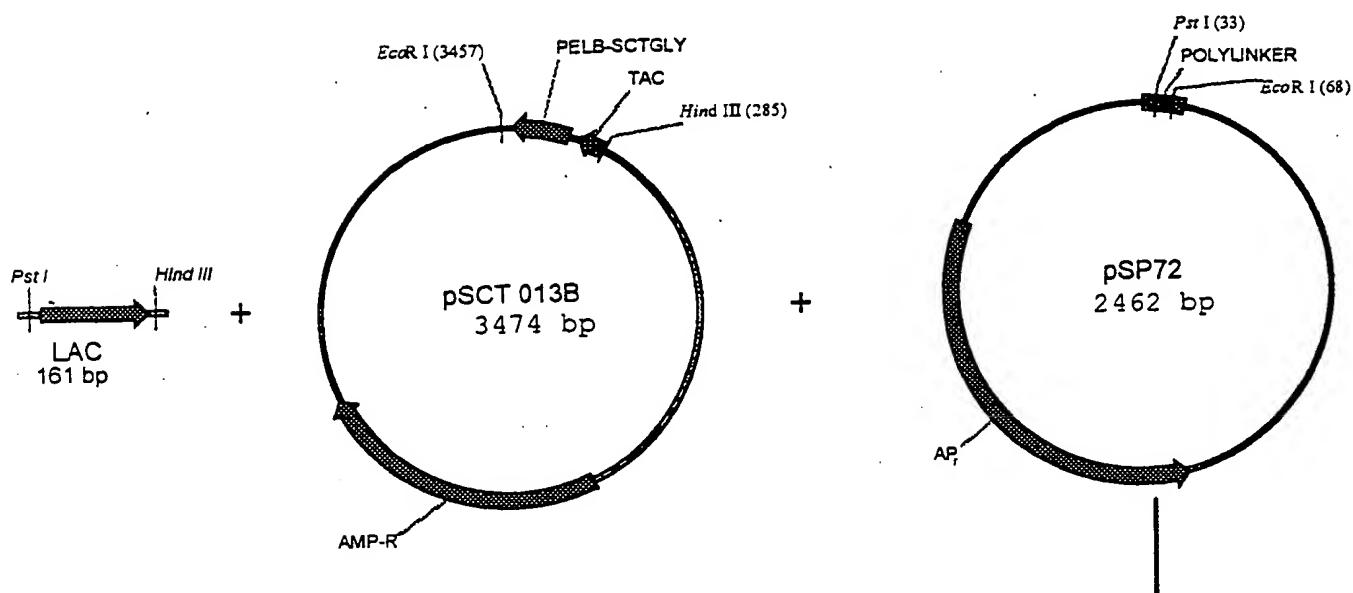


FIGURE 2

Construction of pSCT-025

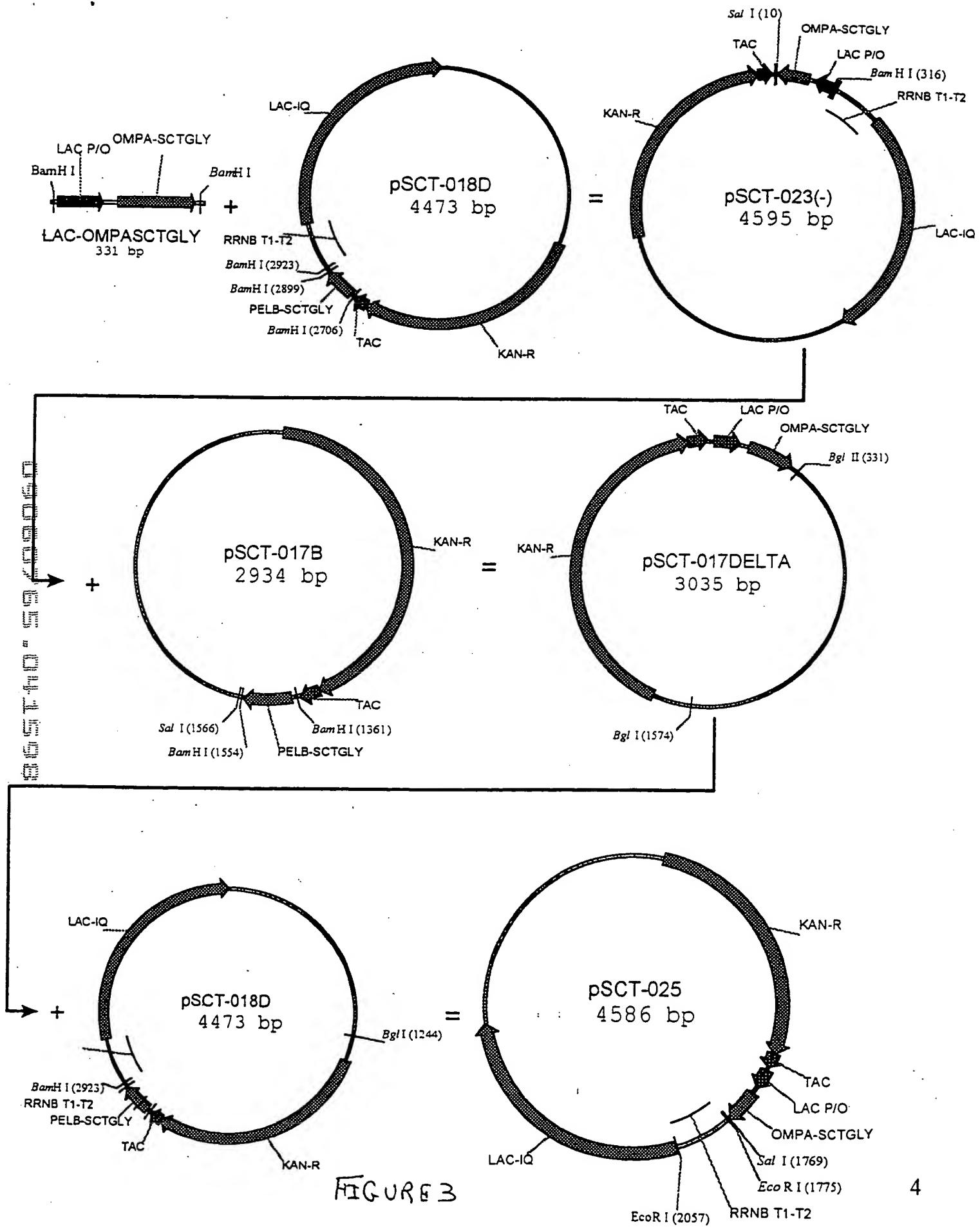


FIGURE 3

Construction of pSCT-029A

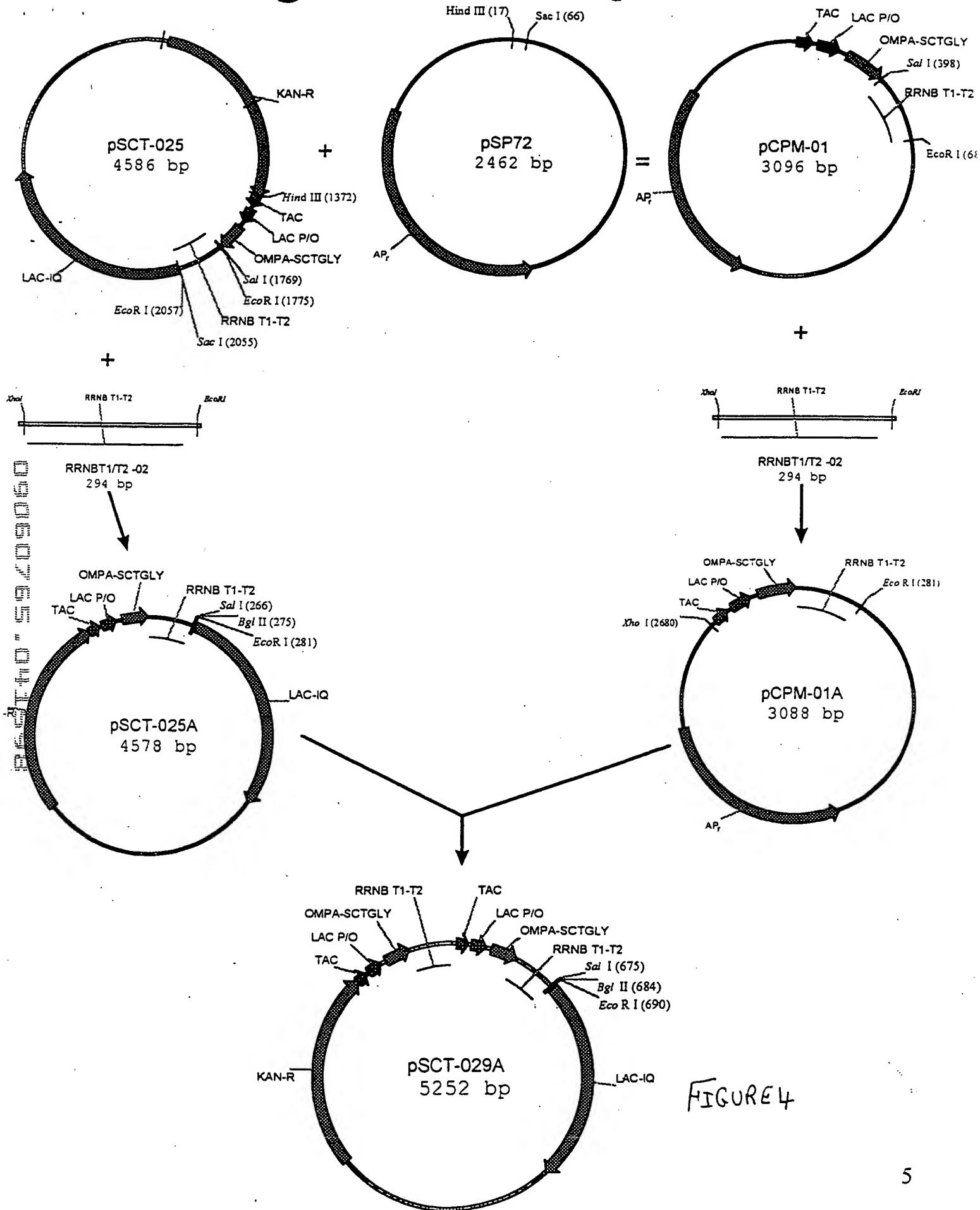
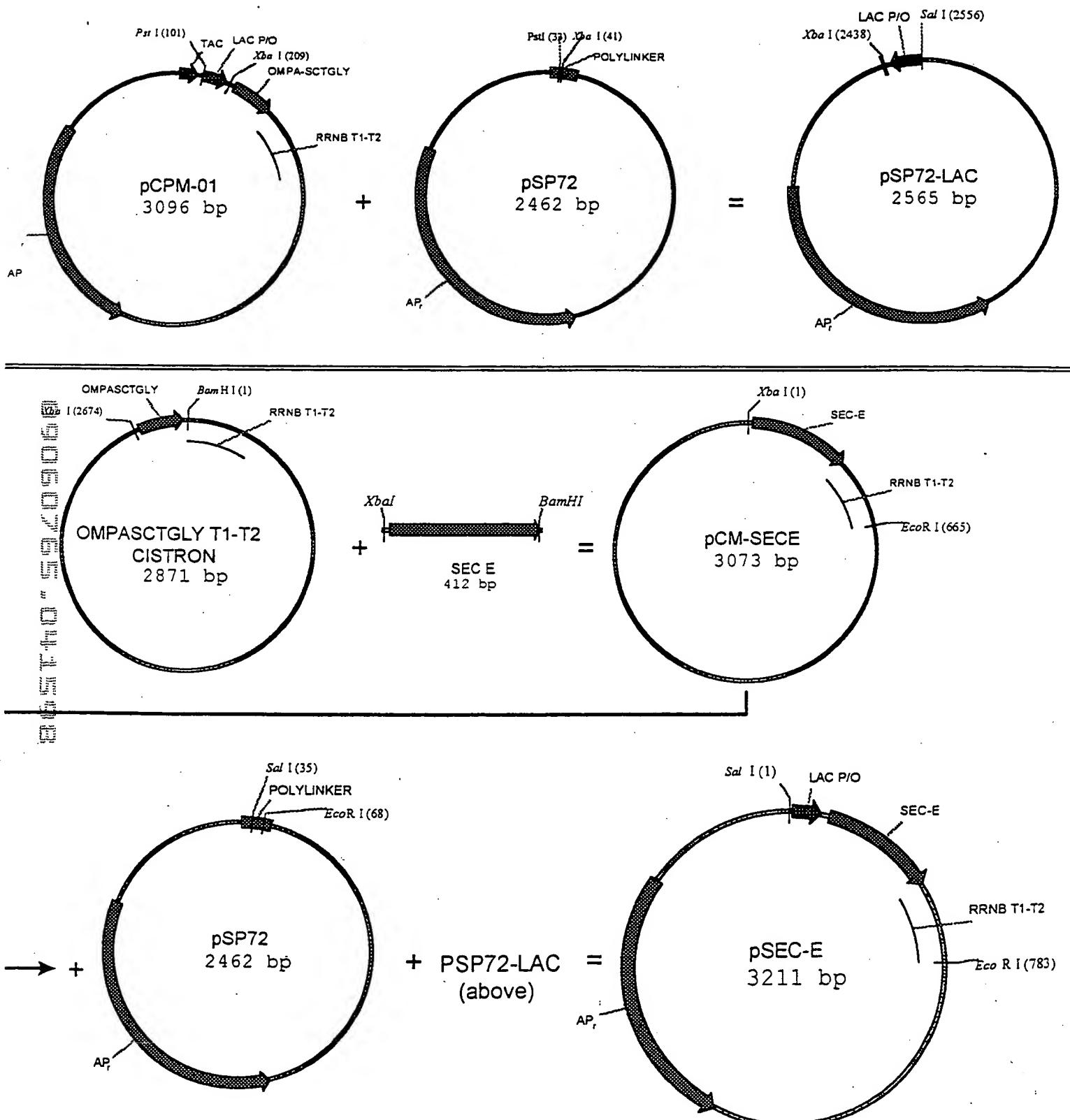


FIGURE 4

Construction of pSEC-E



FIGURES

Construction of pP_RLA4

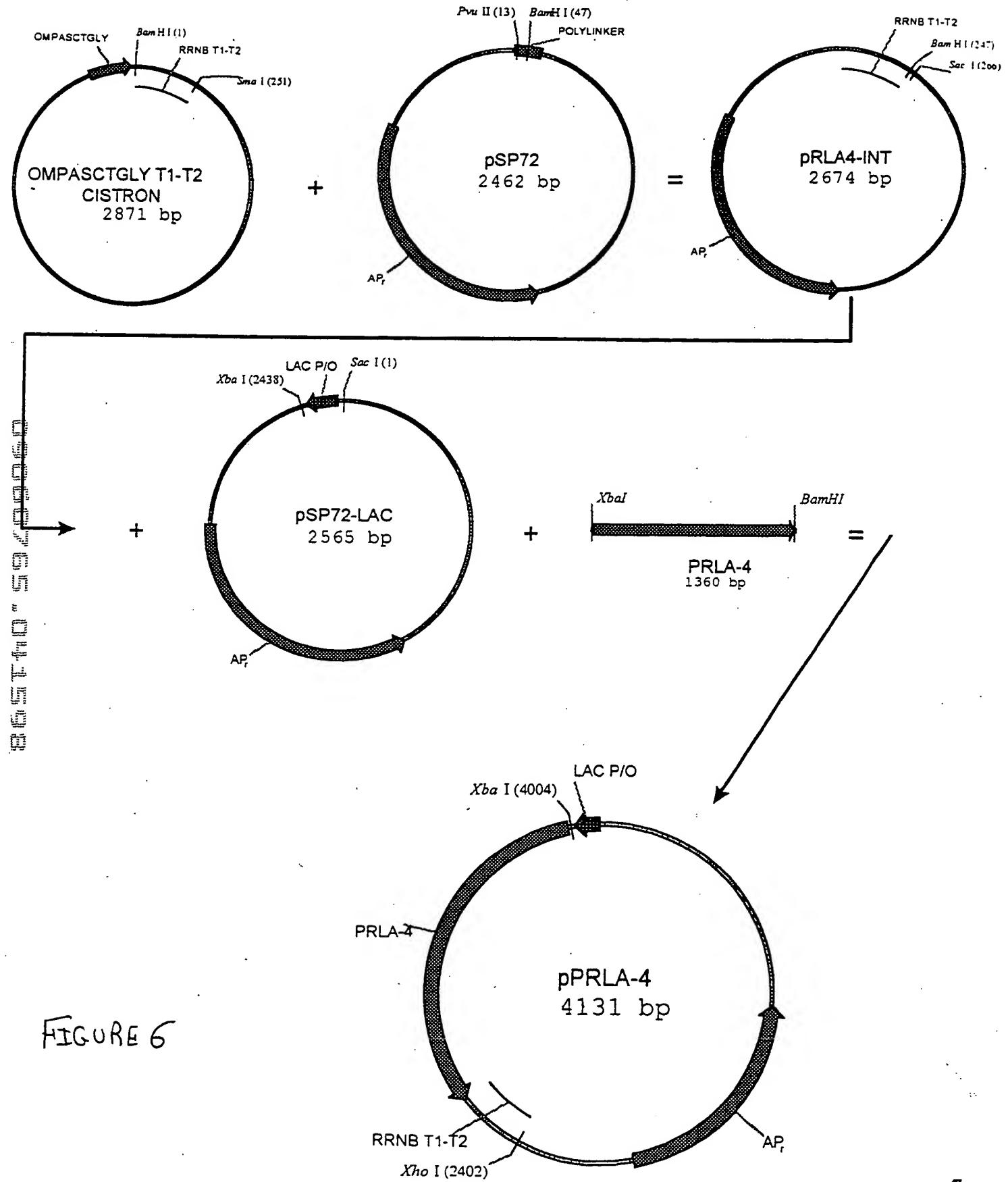


FIGURE 6

Construction of pSEC-EY

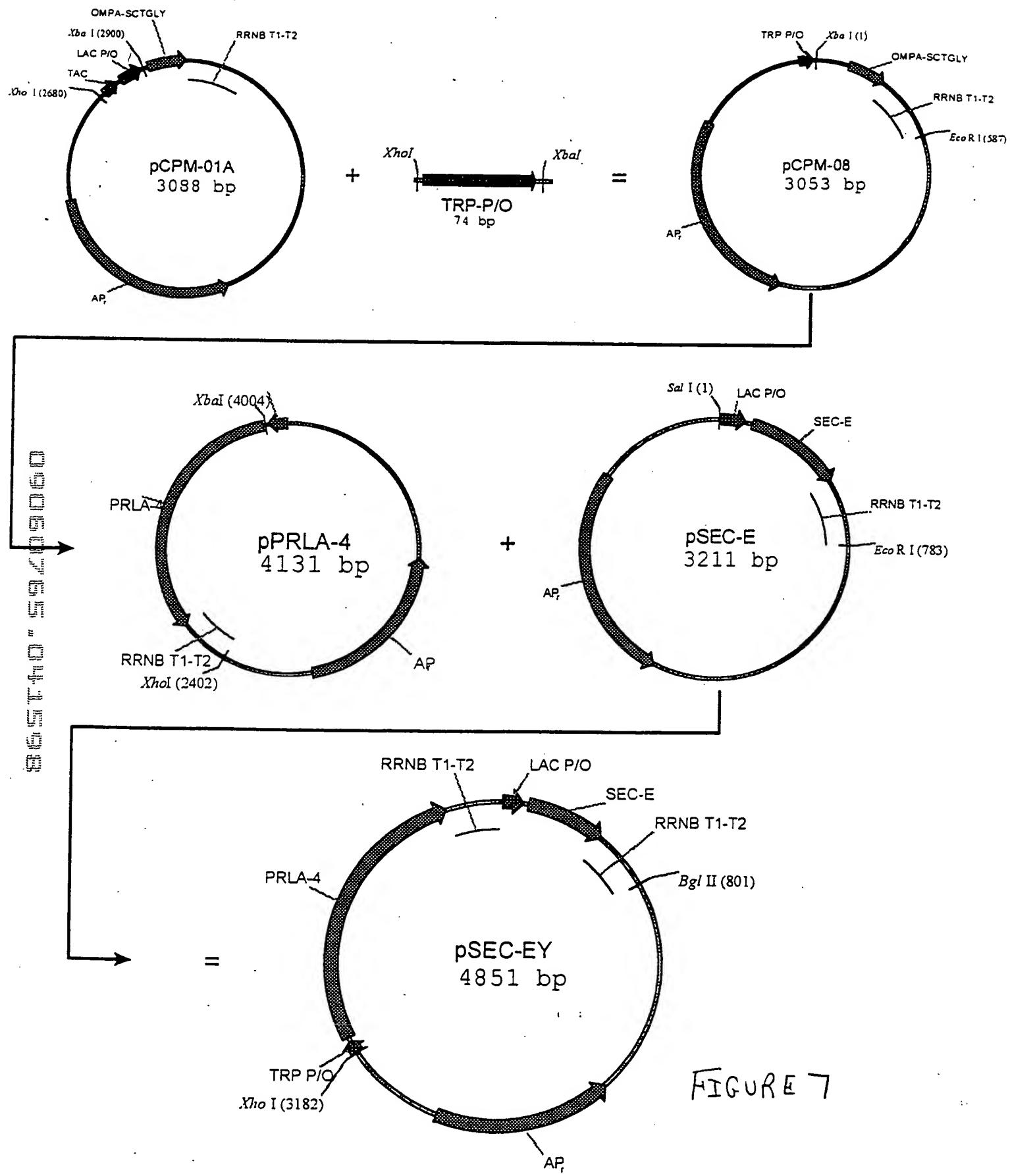
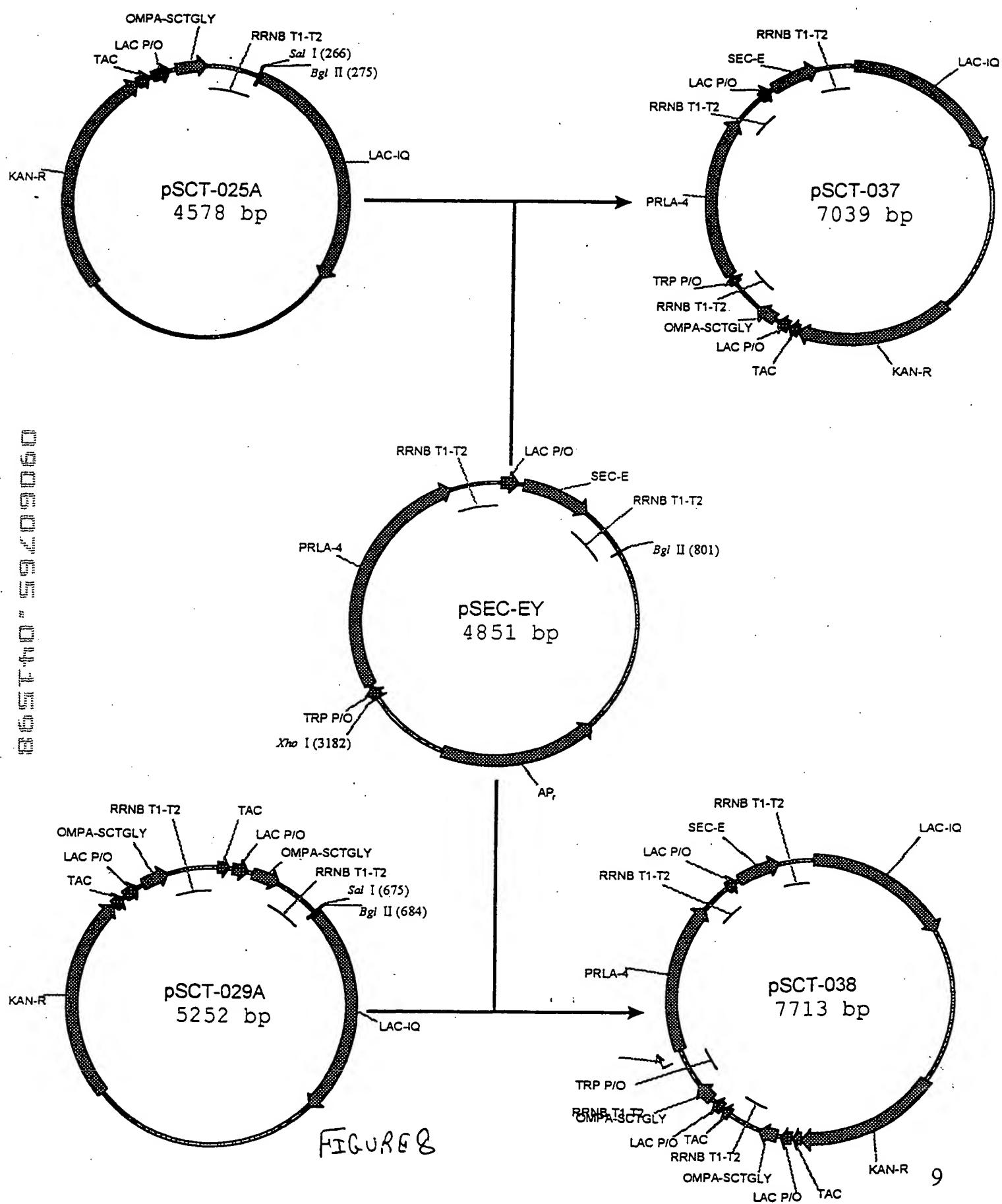


FIGURE 7

Construction of pSCT037 and pSCT038



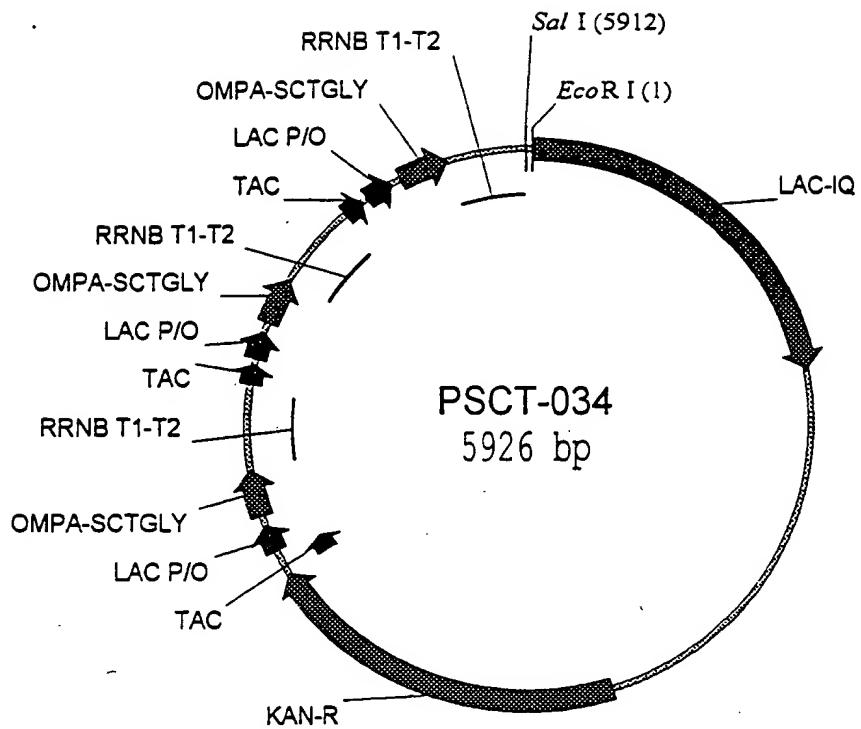


FIGURE 9

GROWTH AND SCTGLY PRODUCTION
OF UGL 165

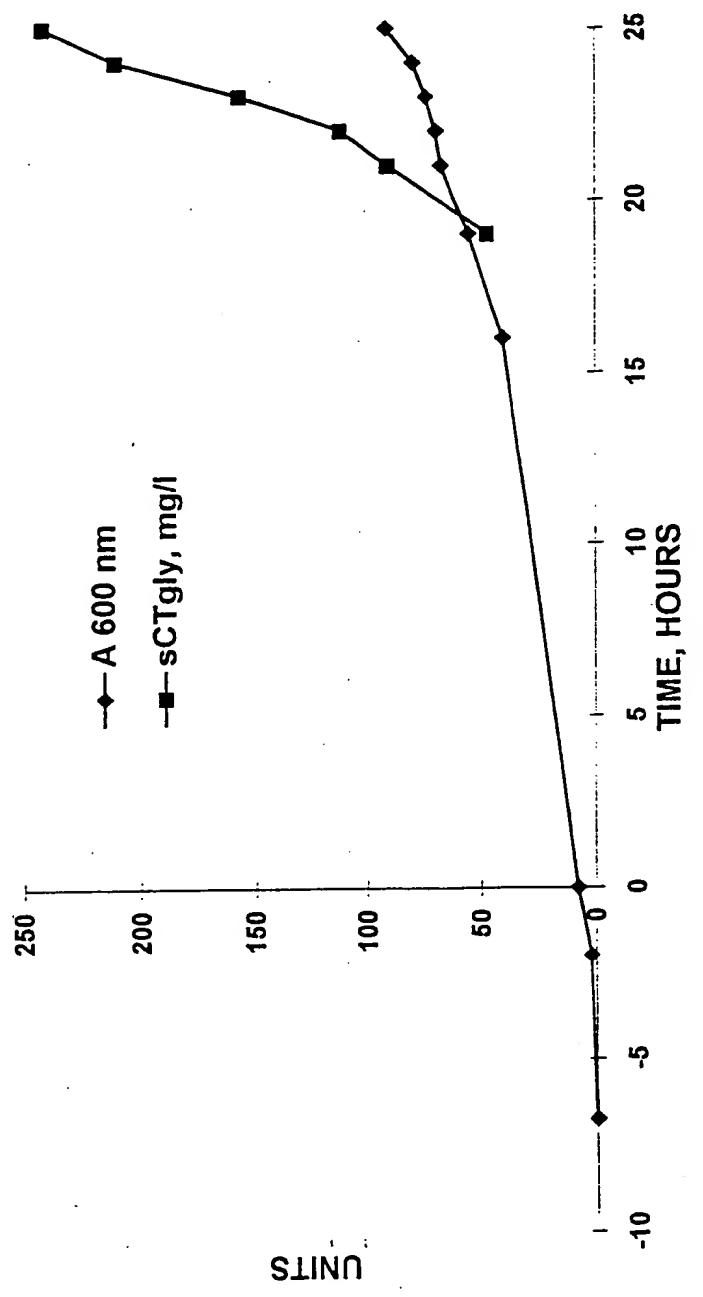


FIGURE 10

GROWTH AND SCTGLY PRODUCTION
OF UGL 703

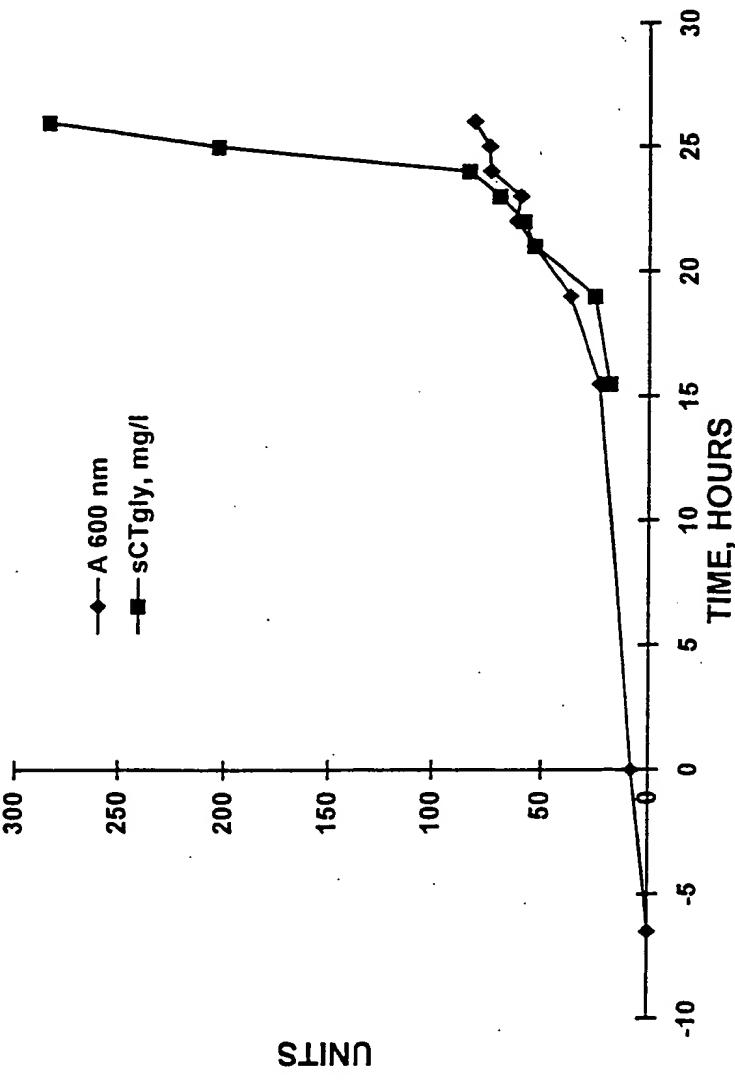
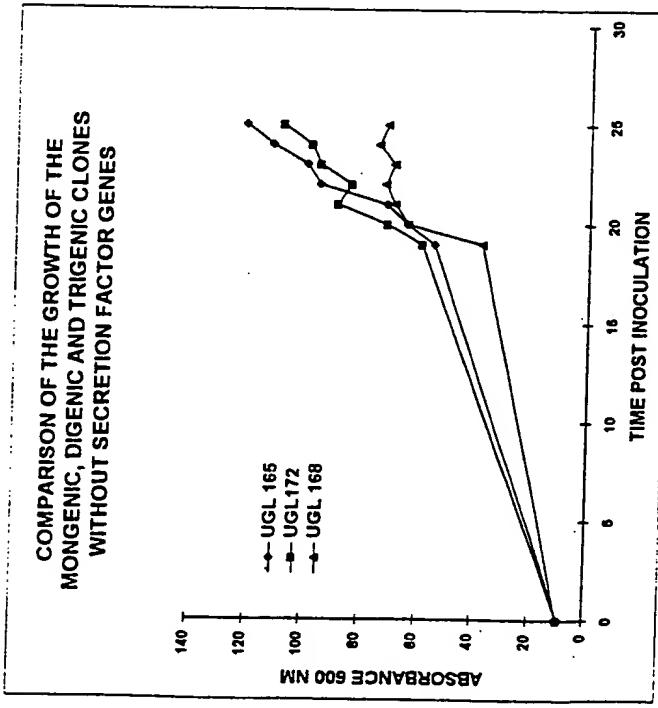
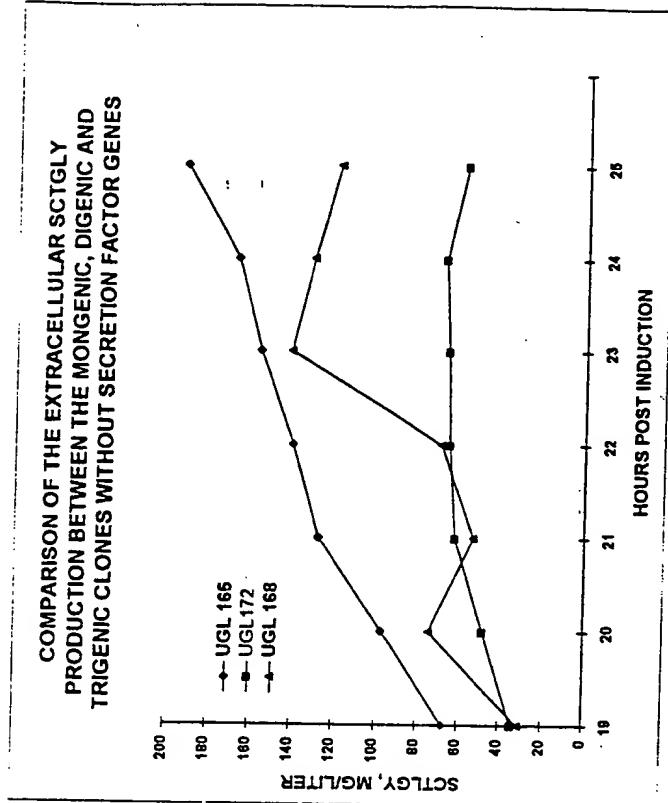


FIGURE 11

UGL703

FIGURE 12**FIGURE 13**

ESTERIFICATION

FIGURE 14A

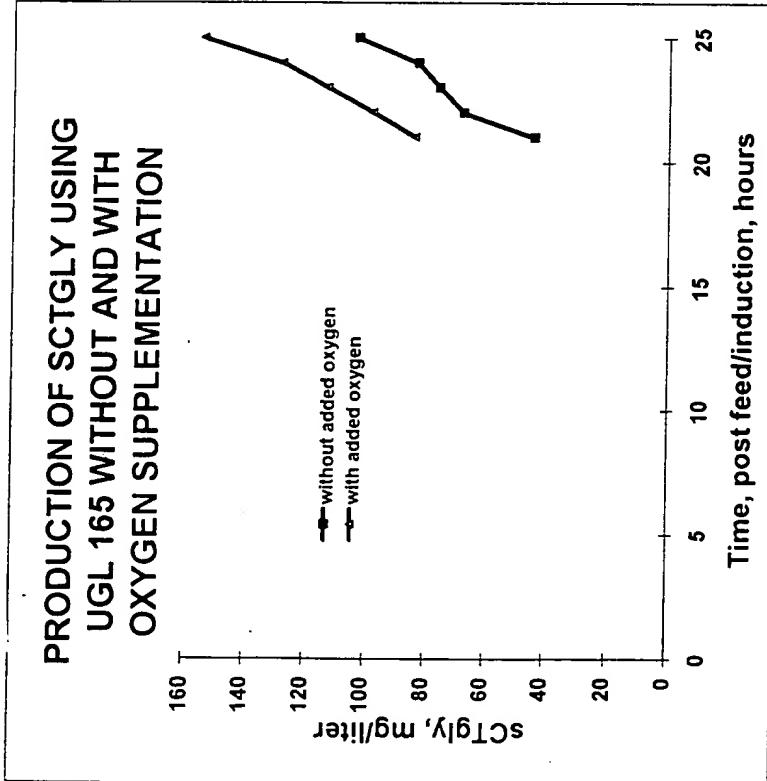


FIGURE 14B

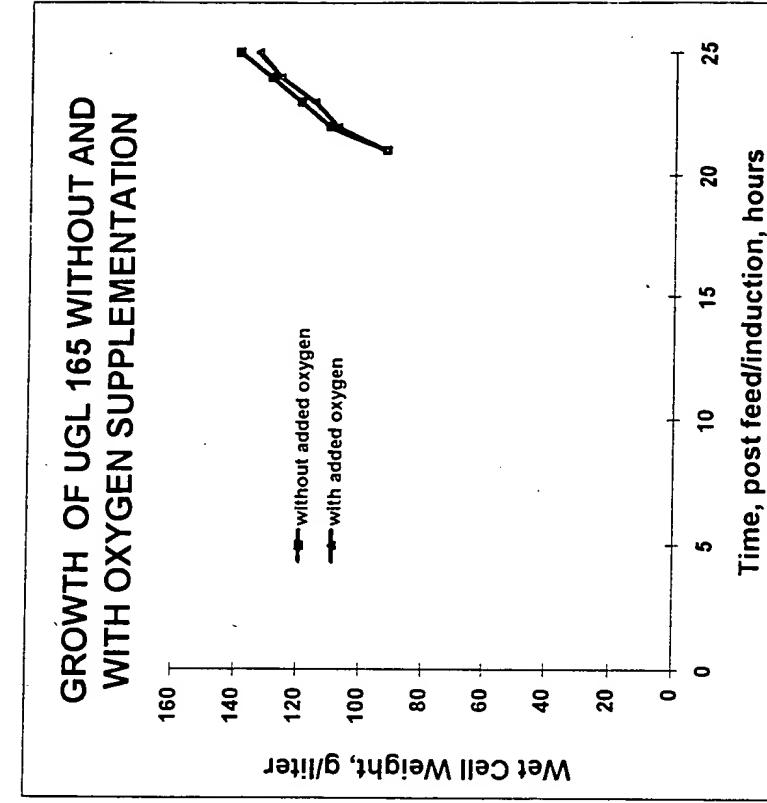


FIGURE 15A

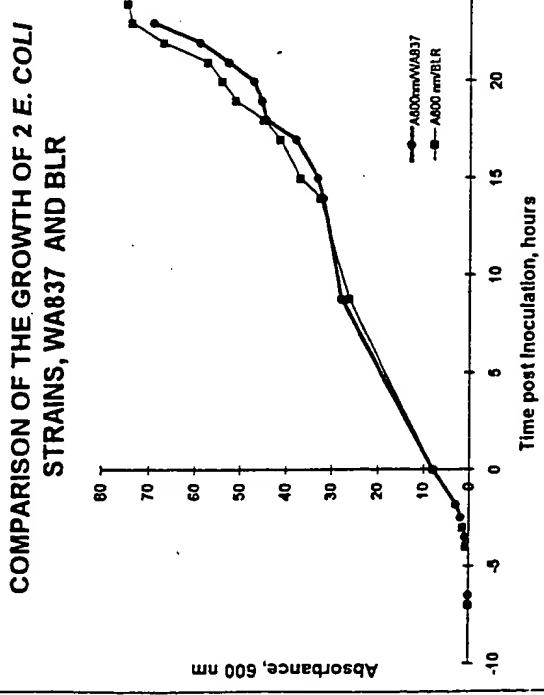
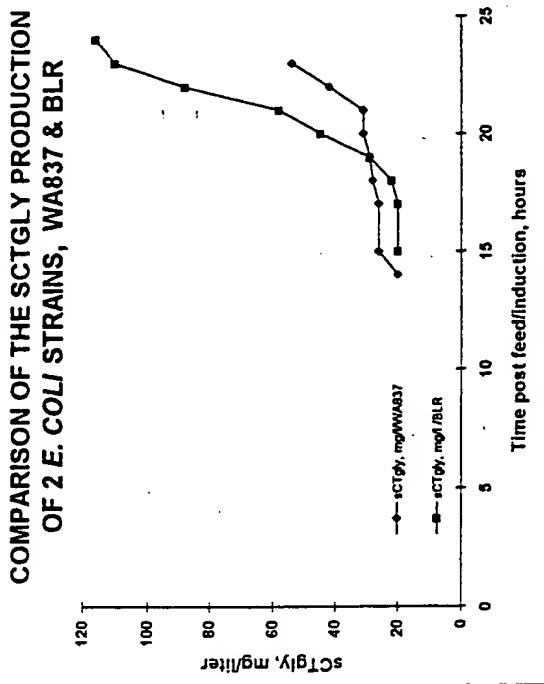


FIGURE 15B



wa837 and bl
comparison
with pSCT1029

dr patent
040697

FIGURE 16

**COMPARISON OF EXTRACELLULAR PRODUCTION OF SCTGLY
BY 4 DIFFERENT E. COLI STRAINS HARBORING pSCT029A**

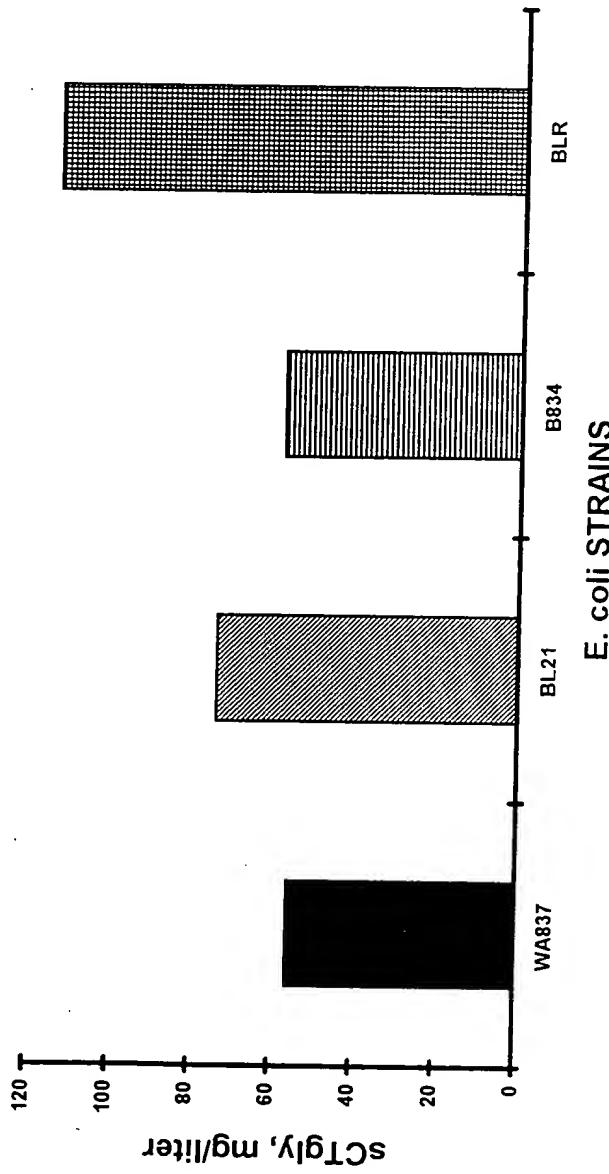


FIGURE 17

